

**DOCUMENT RESUME**

ED 036 724

AC 006 504

TITLE Participation in Public School Adult Education.  
INSTITUTION Colorado State Dept. of Education, Denver, Div. of Adult Education.  
PUB DATE Dec 69  
NOTE 15p.  
AVAILABLE FROM Colorado State Dept. of Education, Division of Adult Education, 418 State Office Bldg, Denver, Colorado, 80203 (\$.50; free to Colorado School Districts)  
  
EDRS PRICE EDRS Price MF-\$0.25 HC-\$0.85  
DESCRIPTORS Annual Reports, \*Enrollment, \*Equivalency Tests, \*Public School Adult Education, \*School Districts, \*Statistical Data, Units of Study (Subject Fields)  
IDENTIFIERS \*Colorado, General Educational Development Testing Program

## ABSTRACT

This statistical report on public school adult education in Colorado during Fiscal Year 1968-69 indicates total numbers of classes, instruction hours, and students for 19 subject fields and miscellaneous courses; Federal, state, and other expenditures; administrative and teaching personnel, part time as well as full time; total expenditures for the fiscal year; teacher salaries; extent of participation by school districts and localities; student characteristics (distribution by sex, age, ethnic groups, language, and past adult education exposure); and examinee passes and failures on the General Educational Development (GED) testing program. School districts, and agencies contracting with the State Department of Education for adult basic education under provisions of the Adult Education Act of 1966 are also listed, followed by colleges and other institutions designated by the Department of Education to administer GED tests. (ly)

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE  
OFFICE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY.

EDO 36724

AC006504

Office of Education  
U.S. Department of Health,  
Education & Welfare

## Colorado State Board of Education

Hugh E. Chastain, Chairman ..... Durango  
(Fourth Congressional District)

Bernice S. Frieder, Vice-Chairman ..... Denver  
(First Congressional District)

Alva B. Adams ..... Pueblo  
(Third Congressional District)

Jeanne W. Bender ..... Thornton  
(Second Congressional District)

William I. Israel ..... Sterling  
(Member-at-Large)

Price \$ .50  
No charge to Colorado School Districts

EDO 36724

PARTICIPATION IN PUBLIC SCHOOL  
ADULT EDUCATION

Division of Adult Education

Gary A. Eyre, Director

Office of Instructional Services

W. Henry Cone, Assistant Commissioner

COLORADO DEPARTMENT OF EDUCATION

DENVER

DECEMBER 1969

COLORADO DEPARTMENT OF EDUCATION  
DIVISION OF ADULT EDUCATION

418 State Office Building  
Denver, Colorado 80203

Resume<sup>1</sup> - Colorado Public School Adult Education  
FY 1968 - 1969

<u>Subject Matter Field for Adult Education<sup>1</sup></u>	Total No. <u>Classes</u> <u>1968-69</u>	Total No. <u>Class Hours</u> <u>1968-69</u>	Total No. <u>Students</u> <u>1968-69</u>
1. <u>Adult High School Completion:</u> All high school courses offered for adult high school diploma credit.	84	77,719	2,793
2. <u>Americanization Education:</u> English and citizenship for the foreign born.	16	1,903	672
3. <u>Arts and Crafts:</u> Ceramics, oil painting, sketching, sculpture, leathercraft, lampshade making, woodworking, drawing, lapidary, jewelry, and plastics.	227	9,951	4,024
4. <u>Aviation:</u> Ground training, aircraft power plants, airframe mechanics, pre-flight training, etc.	34	7,901	655
5. <u>Avocational:</u> Antiques, bridge, golf, dancing, fencing, flower arrangement, photography, cake decoration.	130	3,214	2,328
6. <u>Basic Education:</u> Adult basic education classes for which the district does not receive state and/or federal funds. (If basic education classes are separate subject matter classes, list under proper subject matter field.)	25	5,766	838
7. <u>Civic Public Affairs and/or Social Science:</u> Current events, local history, local, state, national, and international problems, civil defense, sociology, and psychology.	21	739	324

<sup>1</sup>Colorado School Superintendents Report, Form CDE-2 03-69

<u>Subject Matter Field for Adult Education</u>	<u>Total No. Classes 1968-69</u>	<u>Total No. Class Hours 1968-69</u>	<u>Total No. Students 1968-69</u>
8. <u>Commercial and Business Education:</u> (Do not report courses for which your district received full state and/or federal assistance.) Book-keeping, office or business machines, typing, stenography, salesmanship, real estate, accounting, business English, keypunching, data processing, income tax, and law for laymen.	476	29,152	13,054
9. <u>Driver Education:</u> Classroom, simulator, and/or road experience.	19	682	471
10. <u>English and Literature:</u> English, creative writing, great books, public speaking, speed reading, philosophy, voice and diction, citizenship, basic English review.	90	6,534	2,692
11. <u>Foreign Languages:</u> French, German, Spanish, Italian, Russian, etc.	49	1,411	587
12. <u>General Educational Development (GED) Course:</u> Course(s) designed to prepare the student to take the GED test.	32	1,818	788
13. <u>Personal Grooming, Health, Safety, and Physical Education:</u> First aid, water safety, physical fitness, medical self-help, charm and poise, driver education, personal and family survival, cosmetology.	99	11,643	1,952
14. <u>Homemaking and Family-Life Education:</u> (Do not report courses for which your district received full state and/or federal assistance.) Child development and guidance, the preschool child, parent education, sewing, knitting, interior decorating, millinery, tailoring, weaving, upholstery, food preparation.	345	17,969	7,548
15. <u>Leadership Training and Group Relations:</u> Memory training, public relations, parliamentary procedure.	33	1,102	767

<u>Subject Matter Field for Adult Education</u>	Total No. <u>Classes</u> 1968-69	Total No. <u>Class Hours</u> 1968-69	Total No. <u>Students</u> 1968-69
16. <u>Mathematics:</u> Basic math, modern math, algebra, geometry, trigonometry, calculus, etc.	36	1,512	551
17. <u>Music and Drama:</u> Music appreciation, choral, instrumental music, piano, techniques of acting, dance.	42	320	322
18. <u>Science:</u> Astronomy, anatomy, biology, chemistry, general science, geology, physics, zoology, etc.	8	215	77
19. <u>Trade and Industry:</u> (Do not report classes for which the district received full state and/or federal assistance.) Auto mechanics, drafting, welding, metal fabrication, electronics, radio and/or TV repair, commercial art, machine shop, nursing, refrigeration and/or appliance repair, electricity.	414	45,164	7,410
20. <u>Other:</u> Courses for which there is no specific subject matter field listed.	163	22,679	3,841
Subtotals for Categories #1 - 20	2,343	247,394	51,694
Adult Basic Education <sup>1</sup>	207	274,519	3,033
Vocational Adult Education <sup>2</sup>	<u>1,850</u>	<u>83,133</u>	<u>47,368</u>
TOTAL:	4,400	605,046	102,095

<sup>1</sup> Adult Basic Education Annual Report, 1968-69.

<sup>2</sup> Annual Report for Occupational Education.

1969  
EXPENDITURES FOR ADULT EDUCATION PROGRAMS - COLORADO  
(Federal - State - Local)

Local School District Funds	\$ 1,831,300.14
Student Fees Collected by Districts	324,339.85
Federal Funds	688,435.95
State Appropriation (CDE - Div. of Adult Educ.)	26,214.70
Other	<u>3,931.17</u>
Total:	\$ 2,874,221.81

1969  
ADMINISTRATIVE PERSONNEL EMPLOYED IN ADULT EDUCATION PROGRAMS  
BY LOCAL SCHOOL DISTRICTS

Directors	10 Full Time	58 Part-Time
Other Administrative Personnel (Principals, Supervisors)	7 Full Time	76 Part-Time

1969  
INSTRUCTIONAL PERSONNEL EMPLOYED IN ADULT EDUCATION PROGRAMS  
BY LOCAL SCHOOL DISTRICTS

Classroom Teachers	729 Full Time	243 Part-Time
Other Instructional Personnel (Librarians, Counselors, etc.)	---	101 Part-Time

ADULT EDUCATION TEACHER SALARY (PUBLIC SCHOOL)

1969	Range	\$3.75 to \$10.00 per/hour
1969	Average	\$4.98 per/hour
1969	Mode	\$5.00 per/hour
1969	Median	\$5.00 per/hour
1968	Average	\$4.20 per/hour

THE FY 1968-69 COLORADO SCHOOL SUPERINTENDENTS REPORT,  
FORM CDE-2 03-69, INDICATED THE FOLLOWING SCHOOL DISTRICTS  
PARTICIPATED IN PUBLIC SCHOOL ADULT EDUCATION PROGRAMS:

Adams County

12 Eastlake  
14 Adams County  
27J Brighton  
50 Westminster

Alamosa County

Re-11J Alamosa

Arapahoe County

1 Englewood  
2 Sheridan  
5 Cherry Creek  
6 Littleton  
28J Adams-Arapahoe  
32J Byers

Baca County

RE-5 Vilas  
RE-6 Campo

Boulder County

Re1J St. Vrain Valley  
Re2(J) Boulder Valley

Chaffee County

R-32(J) Salida

Cheyenne County

R-1 Kit Carson

Clear Creek County

RE-1 Clear Creek

Conejos County

RE 10 South Conejos

Costilla County

R-1 Centennial

Delta County

50(J) Delta County

Denver County

1 Denver

Dolores County

Re 1(J) Dolores County

Douglas County

RE 1(J) Douglas County

Eagle County

RE 50(J) Eagle County

Elbert County

C-1 Elizabeth  
300 Agate

El Paso County

3 Security  
8 Fountain  
11 Colorado Springs

Fremont County

Re-1 Fremont

Garfield County

Re-1(J) Roaring Fork  
Re-2 Garfield

Grand County

2 East Grand

Gunnison County

Re1J Gunnison Watershed

Huerfano County

RE-1 Huerfano

Jefferson County

R-1 Jefferson County

La Plata County

11 Jt Ignacio

Larimer County

R-1 Poudre  
R-2J Thompson  
R-3 Park

COLORADO SCHOOL DISTRICTS PARTICIPATING IN PUBLIC SCHOOL  
ADULT EDUCATION PROGRAMS, FY 1968-69: (Continued)

Las Animas County  
1      Trinidad  
6      Aguilar Reorganized

Lincoln County  
Re 4J   Limon

Logan County  
Re-1   Valley

Mesa County  
49 Jt   De Beque  
51      Mesa County Valley

Moffat County  
Re 1   Moffat County

Montezuma County  
Re 1   Montezuma-Cortez  
Re-6   Mancos

Montrose County  
Re-1J   Montrose County

Morgan County  
Re-3   Fort Morgan  
Re-20(J)   Weldon Valley

Otero County  
R1   East Otero  
3J   Manzanola

Park County  
1   Platte Canyon  
Re-2   Park County

Phillips County  
Re-1J   Holyoke  
Re-2J   Haxton

Pitkin County  
1   Aspen

Pueblo County  
60   Pueblo (City)  
70   Pueblo County Rural

Rio Blanco County  
RE1   Meeker

Rio Grande County  
C-8   Monte Vista

Routt County  
Re 1   Hayden  
Re 3(J)   South Routt

San Miguel County  
R-1   Telluride

Sedgwick County  
Re 1   Julesburg

Washington County  
R-1   Akron  
R-2   Arickaree

Weld County  
Re-4   Windsor  
6   Greeley  
Re-7   Platte Valley  
Re-11(J)   Praire

Yuma County  
R-J-2   East Yuma County

## ADULT BASIC EDUCATION FY-69

The Adult Basic Education Program is intended to aid adults over 16 years of age who have less than the equivalent of an 8th grade education. Major objectives of the program are to provide individuals with opportunities to obtain:

Basic skills in reading, writing and arithmetic.

The ability to get or retain employment commensurate with their real ability.

Knowledge in subject matter pertinent to the betterment of living.

Educational competency which will enable them to benefit from occupational training.

Competencies which make them less dependent on others for the basic necessities in life and more capable of performing adult responsibilities.

The Adult Education Act (Basic Education) is administered by the U. S. Office of Education. Funds are made available to the Colorado State Board of Education for 90 percent of the program cost. The allocation to each state is based on the number of adults with less than a 5th grade education. Local educational agencies request funds from the state educational agencies to implement adult basic education programs.

## RESUME OF ADULT BASIC EDUCATION IN COLORADO FY-69

During the fiscal year, Colorado's expenditure of \$255,893.00 on adult basic education resulted in an increase of total student membership hours -- 274,519 against 266,500 in FY-68.

### The Program

There were 207 classes in Colorado's ABE program last year which was an increase of 71 classes. These were offered, for the most part, in public schools although classes were also held in community buildings, churches, junior colleges, colleges and universities.

### The Students

Among the 3,033 student members, women outnumbered men by 16%. In age, the 18-24 and 25-34 groups each included 28% of the students, while the 35-44 range comprised 23%. Approximately 12% were between 45 and 54 years old, and 7% over 55. Mexican-Americans and/or Spanish-Americans accounted for 45% of the student population, Negro for 6%, American-Indian for 8%, and Oriental for 10%. Nearly three-fourths of the participants spoke English, but Spanish was the predominant language of the remaining one-fourth.

Many of these students -- 2,417, or 80% -- attended an ABE class for the first time in 1969 although 3% had transferred from similar programs in other states.

### ABE STUDENT ENROLLMENT UNDER THE ADULT EDUCATION ACT OF 1966

#### - COLORADO -

FY-66	2,143
FY-67	2,599
FY-68	2,868
FY-69	3,033
FY-70	3,400 (Est.)

SCHOOL DISTRICTS AND AGENCIES CONTRACTING WITH THE  
COLORADO DEPARTMENT OF EDUCATION FOR ADULT BASIC  
EDUCATION UNDER PROVISIONS OF THE ADULT EDUCATION  
ACT OF 1966:

Adams County War on Poverty	Ignacio 11-Jt
Adult Tutorial Program (Denver)	Jefferson County R-1
Alamosa Re-11J	Laradon Hall (Denver)
Arickaree R-2	Mesa College
Arkansas Valley Board of Cooperative Services	Montezuma-Dolores Board of Cooperative Services
Boulder Valley Re-2(J)	Montrose Re-1J
Centennial R-1	Northeastern Junior College
Colorado Springs #11	Poudre R-1
Delta County 50(J)	Roaring Fork Re1(J)
Denver #1	South Conejos Re-10
Fountain #8	Southeast Metropolitan Board of Cooperative Services
Fort Morgan Re3	Southern Colorado State College
Fremont Re1	St. Vrain Valley Re1J
Fremont Re-2(J)	Thompson R-2J
Garfield Re-2	Trinidad State Junior College
Greeley #6	

## GENERAL EDUCATIONAL DEVELOPMENT TESTING PROGRAM

The Colorado Department of Education has been responsible for the administration of the GED Program since 1946. In the early stages of the GED Program, only individuals in the Armed Forces were eligible to be administered the examination. However, in 1950 Colorado and other states permitted nonmilitary personnel to be tested and be eligible to receive the Colorado High School Equivalency Certificate.

Local Boards of Education are not responsible for issuing the Equivalency Certificate. Through a contractual agreement with the Commission on Accreditation of Service Experiences, which is appointed by the American Council on Education, State Departments of Education are held responsible for the issuance of the certificate. Therefore, the operation and the security of the testing program is a joint responsibility of each State Department of Education and the Commission.

The Colorado Department of Education is responsible to see the tests are properly administered and safeguarded at official, approved GED Centers and that the testing at these centers is conducted in accordance with the policies of the State Board of Education and the Commission on Accreditation of Service Experiences.

COLORADO DEPARTMENT OF EDUCATION  
DIVISION OF ADULT EDUCATION  
418 State Office Building  
Denver, Colorado 80203

General Educational Development Testing Program (GED)<sup>1</sup>

<u>Year</u>	<u>Certificates Issued</u>	<u>Examinees Failing</u>	<u>Total Tested</u>
1969 <sup>2</sup>	3294	1622	4916
1968	3417	1399	4816
1967	3346	1231	4577
1966	2529	1010	3539
1965	2390	761	3151
1964	2072	765	2837
1963	1961	552	2513
1962	1460	453	1913
1961	1474	412	1886
1960	1340	401	1741
1959	<u>1311</u>	<u>436</u>	<u>1747</u>
Total:	24,594	9,042	33,636

<sup>1</sup>General Educational Development (GED) Annual Reports.

<sup>2</sup>These numbers are estimates for the year based on the General Educational Development (GED) monthly reports January to October 1969.

AGENCIES DESIGNATED BY THE COLORADO DEPARTMENT OF EDUCATION  
FOR ADMINISTRATION OF GENERAL EDUCATIONAL DEVELOPMENT TESTS

ADAMS STATE COLLEGE  
Dean of Student Affairs  
Alamosa

BOULDER VALLEY SCHOOL DISTRICT RE-2  
Supervisor  
Adult Education  
Vocational Education Center  
Boulder

COLORADO MOUNTAIN COLLEGE  
Director of Student Personnel  
Glenwood Springs

COLORADO MOUNTAIN COLLEGE  
Chief Examiner  
Leadville

COLORADO SPRINGS SCHOOL DISTRICT #11  
Director  
Industrial, Vocational and Adult Ed.  
Colorado Springs

COLORADO STATE COLLEGE  
Counseling and Testing Office  
Greeley

COLORADO STATE UNIVERSITY  
University Counseling Center  
Fort Collins

EMILY GRIFFITH OPPORTUNITY SCHOOL  
Coordinator, Occupational Adjustment  
Services  
Denver

FORT LEWIS COLLEGE  
Director of Admissions and Records  
Durango

JEFFERSON COUNTY SCHOOLS  
Director  
Adult and Vocational Education  
Edgewater

LAMAR JUNIOR COLLEGE  
Registrar  
Lamar

MESA COLLEGE  
Director of Testing  
Grand Junction

NORTHEASTERN JUNIOR COLLEGE  
GED Testing Agent  
Sterling

OTERO JUNIOR COLLEGE  
La Junta

SOUTHERN COLORADO STATE COLLEGE  
Director  
Adult Education  
Pueblo

TRINIDAD STATE JUNIOR COLLEGE  
GED Examiner  
Trinidad

UNIVERSITY OF DENVER  
GED Testing Agent  
Denver

WESTERN STATE COLLEGE  
Dean of Students  
Gunnison

Testing in State Institutions is  
conducted through the Division of  
Adult Education, Colorado Depart-  
ment of Education, Denver

ERIC Clearinghouse  
FEB 25 1970  
on Adult Education